

ECS Configuration Change Request

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Page(s)

1. Originator Robert Cole	2. Log Date: 1/29/03	3. CCR #: 03-0060	4. Rev: -	5. Tel: 301.925.0799	6. Rm #: 2110C	7. Dept. SE/HW
8. CCR Title: Install syslogd patch at EDC						
9. Originator Signature/Date Rob Cole /s/ 1/29/03			10. Class II	11. Type: CCR	12. Need Date: 1/29/03	
13. Office Manager Signature/Date Jim Mather /s/ 1/29/03			14. Category of Change: Update ECS Baseline Doc.		15. Priority: (If "Emergency" fill in Block 27). Emergency	
16. Documentation/Drawings Impacted (Review and submit checklist): none			17. Schedule Impact:		18. CI(s) Affected: SAN	
19. Release Affected by this Change: 5A		20. Date due to Customer:		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input checked="" type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other: ECSed35950						
23. Problem: (use additional Sheets if necessary) The current data corruption issue at EDC has raised concerns that troubleshooting efforts might be hindered by a syslogd bug that can result in some messages not being logged in /var/adm/messages on e0sas01.						
24. Proposed Solution: (use additional sheets if necessary) Install patch110945-07 on e0sas01. This patch is part of the Solaris patch distribution currently planned for release in late february. See next sheet for install instructions. File checksum: 1049781459 124416 110945-07.tar						
25. Alternate Solution: (use additional sheets if necessary) none						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) Some messages relevant to the data corruption problem could fail to be logged in /var/adm/messages.						
27. Justification for Emergency (If Block 15 is "Emergency"): The DAAC desires to install the patch during the next maintenance window (1/30/03).						
28. Site(s) Affected: <input type="checkbox"/> EDF <input type="checkbox"/> PVC <input type="checkbox"/> VATC <input checked="" type="checkbox"/> EDC <input type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
33. M&O CCB Chair (Sign/Date): G. G. Gavigan, Jr. /s/ 1/29/03			Disposition: <u>Approved</u> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			

34. ECS CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS
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CM01JA00 Revised 8/2/02

ECS/EDF/SCDV/M&O

ADDITIONAL SHEET

CCR #: 03-0060 **Rev:** **- Originator:**

Telephone: **Office:**

Title of Change:

1. perform the installation as root
2. create a temporary directory
3. copy 110945-07.tar to the temporary directory
4. untar 110945-07.tar
5. execute the following command to install the patch:
pkgadd -d . SUNWcsu

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